- (1) that the State shall acquire any land or interests therein necessary for such project; and
- (2) that the State shall provide legal and practical protection to the project area to insure against any activities which will cause future acid or other mine water pollution.

#### (e) Authorization of appropriations

There is authorized to be appropriated \$30,000,000 to carry out the provisions of this section, which sum shall be available until expended

(June 30, 1948, ch. 758, title I, §107, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 828.)

#### CODIFICATION

In subsec. (b), "section 14102(a)(1) and (b) of title 40" substituted for "section 403 of the Appalachian Regional Development Act of 1965, as amended" and "subtitle IV of title 40" substituted for "the Appalachian Regional Development Act of 1965, as amended" on authority of Pub. L. 107–217, §5(c), Aug. 21, 2002, 116 Stat. 1303, the first section of which enacted Title 40, Public Buildings, Property, and Works.

## § 1257a. State demonstration programs for cleanup of abandoned mines for use as waste disposal sites; authorization of appropriations

The Administrator of the Environmental Protection Agency is authorized to make grants to States to undertake a demonstration program for the cleanup of State-owned abandoned mines which can be used as hazardous waste disposal sites. The State shall pay 10 per centum of project costs. At a minimum, the Administrator shall undertake projects under such program in the States of Ohio, Illinois, and West Virginia. There are authorized to be appropriated \$10,000,000 per fiscal year for each of the fiscal years ending September 30, 1982, September 30, 1983, and September 30, 1984, to carry out this section. Such projects shall be undertaken in accordance with all applicable laws and regulations.

 $(Pub.\ L.\ 96\text{--}483,\ \S12,\ Oct.\ 21,\ 1980,\ 94\ Stat.\ 2363.)$ 

## CODIFICATION

Section was not enacted as part of the Federal Water Pollution Control Act which comprises this chapter.

# § 1258. Pollution control in the Great Lakes

# (a) Demonstration projects

The Administrator, in cooperation with other Federal departments, agencies, and instrumentalities is authorized to enter into agreements with any State, political subdivision, interstate agency, or other public agency, or combination thereof, to carry out one or more projects to demonstrate new methods and techniques and to develop preliminary plans for the elimination or control of pollution, within all or any part of the watersheds of the Great Lakes. Such projects shall demonstrate the engineering and economic feasibility and practicality of removal of pollutants and prevention of any polluting matter from entering into the Great Lakes in the future and other reduction and remedial techniques which will contribute substantially to effective and practical methods of pollution prevention, reduction, or elimination.

#### (b) Conditions of Federal participation

Federal participation in such projects shall be subject to the condition that the State, political subdivision, interstate agency, or other public agency, or combination thereof, shall pay not less than 25 per centum of the actual project costs, which payment may be in any form, including, but not limited to, land or interests therein that is needed for the project, and personal property or services the value of which shall be determined by the Administrator.

# (c) Authorization of appropriations

There is authorized to be appropriated \$20,000,000 to carry out the provisions of subsections (a) and (b) of this section, which sum shall be available until expended.

## (d) Lake Erie demonstration program

(1) In recognition of the serious conditions which exist in Lake Erie, the Secretary of the Army, acting through the Chief of Engineers, is directed to design and develop a demonstration waste water management program for the rehabilitation and environmental repair of Lake Erie. Prior to the initiation of detailed engineering and design, the program, along with the specific recommendations of the Chief of Engineers, and recommendations for its financing, shall be submitted to the Congress for statutory approval. This authority is in addition to, and not in lieu of, other waste water studies aimed at eliminating pollution emanating from select sources around Lake Erie.

(2) This program is to be developed in cooperation with the Environmental Protection Agency, other interested departments, agencies, and instrumentalities of the Federal Government. and the States and their political subdivisions. This program shall set forth alternative systems for managing waste water on a regional basis and shall provide local and State governments with a range of choice as to the type of system to be used for the treatment of waste water. These alternative systems shall include both advanced waste treatment technology and land disposal systems including aerated treatmentspray irrigation technology and will also include provisions for the disposal of solid wastes, including sludge. Such program should include measures to control point sources of pollution, area sources of pollution, including acid-mine drainage, urban runoff and rural runoff, and in place sources of pollution, including bottom loads, sludge banks, and polluted harbor dredg-

# (e) Authorization of appropriations for Lake Erie demonstration program

There is authorized to be appropriated \$5,000,000 to carry out the provisions of subsection (d) of this section, which sum shall be available until expended.

(June 30, 1948, ch. 758, title I, §108, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 828.)

## § 1259. Training grants and contracts

(a) The Administrator is authorized to make grants to or contracts with institutions of higher education, or combinations of such institutions, to assist them in planning, developing,